

**Sacred Heart University**

---

**From the Selected Works of Ciara Leydon**

---

2017

# Ciara Leydon Publications and Presentations

Ciara Leydon



Available at: [https://works.bepress.com/ciara\\_leydon/18/](https://works.bepress.com/ciara_leydon/18/)

## Ciara Leydon Publications and Presentations

---

- Palencia, L., Das, A. Palecek, S.P., Thibeault, S.L., & **Leydon**, C. (2015). Epidermal growth factor mediated healing in stem cell-derived vocal fold mucosa. *Journal of Surgical Research*. DOI:<http://dx.doi.org/10.1016/j.jss.2015.02.066>. NIHMSID: 669461
- **Leydon**, C., Imaizumi, M., Bartlett, R.S., Wang, S.F., Thibeault, S.L. (2014). Epithelial cells are active participants in vocal fold healing: an in vivo animal model of injury. *PLOS ONE* 9(12): e115389. doi:10.1371/journal.pone.0115389. PMID:PMC4267843
- **Leydon**, C., Imaizumi, M., Yang, D., Thibeault, S.L., Fried, M.F. (2014). Structural and functional integrity of vocal fold epithelium after injury. *Laryngoscope*, 124, 2764-9.
- Imaizumi, M, Thibeault, S.L., **Leydon**, C. (2014). Classification for animal vocal fold surgery: Resection Margins Impact Outcomes of Vocal Fold Injury. *Laryngoscope*, 124, E437-44.
- Erickson-Levendoski, E., **Leydon**, C. & Thibeault, S.L. (2014). Vocal Fold Epithelial Barrier in Health and Injury: A Research Review. *Journal of Speech, Language, and Hearing Research*
- **Leydon**, C., Selekman, J., Palecek, S.P. & Thibeault, S.L. (2013). Human embryonic stem cell-derived epithelial cells in a novel in vitro model of vocal fold mucosa. *Tissue Engineering Part A*, 19, 2233-41.
- **Leydon**, C., Bartlett, R., Roenneburg, D. & Thibeault, S.L. (2011). Distribution of label- retaining cells in vocal fold epithelium. *Journal of Speech, Language, and Hearing Research*, 54, 1060-6.
- **Leydon**, C., Wroblewski, M. & Eichorn, N., Sivasankar, M. (2010). A meta-analysis of clinical outcomes of hydration intervention on phonation threshold pressure. *Journal of Voice*. Epub February 18, 2010. DOI: 10.1016/j.jvoice.2009.06.001.
- **Leydon**, C., Lodewyck, D., & Fisher, K.V. (2009). The cystic fibrosis transmembrane conductance regulator (CFTR) and chloride-dependent ion fluxes of ovine vocal fold epithelium. *Journal of Speech, Language, and Hearing Research*, 52, 745-54.
- **Leydon**, C., Sivasankar, M., Lodewyck, D., Atkins, C. & Fisher, K. (2009). Vocal fold surface hydration: A review. *Journal of Voice*, 23, 658-665
- **Leydon**, C., Bielałowicz, S. & Stager, S. (2005). Perceptual ratings of the voice characteristics of patients with unilateral vocal fold paralysis. *Journal of Communication Disorders*, 38, 163-85
- **Leydon**, C., Bauer, J.J. & Larson, C.R. (2003). The effects of auditory feedback on vocal vibrato. *Journal of the Acoustical Society of America*, 114(3), 1575-81
- Motel, T., Fisher, K.V. & **Leydon**, C. (2003). Vocal warm-up increases phonation threshold pressure in soprano singers at high pitches. *Journal of Voice*, 17(2), 160-71